Special Issue

RF/Microwave Circuit Design and Its Application

Message from the Guest Editors

This Special Issue focuses on the design, development, and application of electronic circuits with respect to RF/microwave circuits and their applications. The aim is to create high-performance circuits that can meet the needs of high-frequency and high-speed circuits and their applications. This Special Issue highlights the latest advances and trends in RF/microwave integrated circuit design and its applications, including but not limited to:

- Specific circuit designs, such as low-noise amplifiers, filters, oscillators, antennas, etc.
- Applications in telecommunications, radar, interface circuits of sensors, or RF/microwave devices.
- Analog integrated circuit design and its application.

Guest Editors

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Deadline for manuscript submissions

30 September 2025



Electronics

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



mdpi.com/si/215812

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About the Journal

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Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

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